Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1999	709/213,214,216.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L2 .	819	709/208.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L3	11298	707/8,10,200,201.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L4	194	L1 and L3	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L5	31	L2 and L3	US-PGPUB; USPAT	OR .	OFF	2007/05/22 13:54
L6	18	L5 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L7	99	L4 and @ad<"20000630"	US-PGPUB; USPAT	OR .	OFF	2007/05/22 13:54
L8	23	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L9	11	L8 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L10	25	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 13:54
L11	11	L10 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 13:54
L12	63	"load balancing" same ((replica\$5 or mirror\$3) near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 13:54
L13	17	L12 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/05/22 13:54
L14	77	mirror\$3 same cluster same file same server\$1	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L15	6	L14 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L16	14937	RAID	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54

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L17	1784	L16 and load near balanc\$3	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L18	1080	L17 and (replica\$7 or mirror\$3)	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L19	376	L18 and "file server"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L20	62	L19 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L21	2600	711/114.ccls.	US-PGPUB; USPAT	OR .	OFF	2007/05/22 13:54
L22	40	L21 and 709/217,218,219,224.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L23	13	L22 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
L24	207	(L15 L9 L11 L13 L6 L7 L20 L23) and @pd>"2001023"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:56
L25	8	(L15 L9 L11 L13 L6 L7 L20 L23) and @pd>"20051023"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:56
S1	13	("6542962" "6408369" "6.397292" "6324692" "6314458" "6092213" "6003045" "5917998" "5890156" "5781908" "5680574" "5155845" "4837680" "4802164").pn.	US-PGPUB; USPAT	OR	OFF	2006/03/03 13:43
S2	7	("6633538" "6324580" "6006264" "5950203" "5920725" "5867706" "5841980").pn.	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:32
S3	1300	709/213,214,216.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:32
S4	537	709/208.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:32
S5	20	S3 and S4	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:35
S6	15	S5 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:20
S7	6761	707/8,10,200,201.ccls.	US-PGPUB; USPAT	OR	OFF .	2004/11/29 15:46
S8	121	S3 and S7	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:46
S9	20	S4 and S7	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:46
S10	18	S9 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:49
S11 ·	88	S8 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:58

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S12	16	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT	OR .	OFF	2007/05/22 09:15
S13	9	S12 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2004/11/29 15:58
S14	18	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:25
S15	9	S14 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:26
S16	42	"load balancing" same ((replica\$5 or mirror\$3) near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:25
S17	15	S16 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:26
S18	6	S17 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:26
S19	52	mirror\$3 same cluster same file same server\$1	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:20
S20	6	S19 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:23
S21	8089	RAID	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:24
S22 ·	964	S21 and load near balanc\$3	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:24
·S23	602	S22 and (replica\$7 or mirror\$3)	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:25
S24	235	S23 and "file server"	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:25
S25	57	S24 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:47
S26	1519	711/114.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:46

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S27	17	S26 and 709/217,218,219,224.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:46
S28	11	S27 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:47
S29	1560	709/213,214,216.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S30	635	709/208.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S31	8129	707/8,10,200,201.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S32	148	S29 and S31	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S33	26	S30 and S31	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S34	18	S33 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S35	96	S32 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S36	. 17	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S37	10	S36 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
·S38	19	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/23 16:28
S39	10	S38 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/23 16:28
S40	47	"load balancing" same ((replica\$5 or mirror\$3) near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/23 16:28
S41	16	S40 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/23 16:28
S42	58	mirror\$3 same cluster same file same server\$1	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S43	6	S42 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28

S44	9963	RAID	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S45	1159	S44 and load near balanc\$3	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S46	717	S45 and (replica\$7 or mirror\$3)	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S47	272	S46 and "file server"	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S48	60	S47 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S49	1878	711/114.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S50	22	S49 and 709/217,218,219,224.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/23 16:28
S51	11	S50 and @ad<"20000630"	US-PGPUB; USPAT	·OR	OFF	2005/10/23 16:28
S52	9	(S43 S37 S39 S41 S34 S35 S48 S51) and @pd>"20050222"	US-PGPUB; USPAT	OR	OFF	2007/05/22 13:54
S53	1	"6601101".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/03 13:44
S54	19	("4802164" "4837680" "5155845" "5680574" "5781908" "5890156" "5917998" "6003045" "6092213" "6397292" "6408369").PN. OR ("6542962"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:30
S55	1650	disk\$1 same mirror\$3 same pair	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:36
S56	0	S55 same (load near balanc\$3)	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/05/22 10:38
S57	69	S55 and (load near balanc\$3)	US-PGPUB; USPAT; USOCR	OR	OFF .	2006/05/22 10:32
S58	26	S57 and @ad<"20000630"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:38
S59	1	S58 and ((access\$3 near3 server) or 709/217-219.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:35
S60	57082	mirror\$3 same pair	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:36

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S61	63532	mirror\$3 same pair\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:03
S62	3951	S61 same (disk\$1 or storag\$3 or RAID or SAN)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:37
S63	16	S62 same (load near balanc\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 10:38
S64	9	S63 and @ad<"20000630"	US-PGPUB; USPAT; USOCR	OR	OFF .	2006/05/22 11:21
S65	23	"file server" same S62	US-PGPUB; USPAT	OR	OFF	2006/05/22 11:21
S66	4	S65 and @ad<"20000630"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 09:58
S67	1	"5819310".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 09:58
S68	455658	mirror\$3 or replica\$1 near3 disk same server	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:04
S69	455873	mirror\$3 or replica\$1 near3 disk	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:04
S70	3841	(mirror\$3 or replica\$1) near3 disk	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:04
S71	39	S70 same "load balancing"	US-PGPÙB; USPAT; USOCR	OR	OFF	2006/05/23 10:05
S72	1	S71 same file	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/05/23 10:05
S73	409	("5307347" "5341499" "5343477" "5355453" "5355472" "5400335" "5404534" "5426427" "5442749" "5442771" "5452447" "5455932" "5455948" "5495426" "5539883" "5603029" "5612897").PN. OR ("5774660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:23
S74	228	S73 and "load balancing"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:24

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S75	175	S74 and @ad<"20000630"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:23
S76	27	S75 and "file server"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:24
S77	1	S73 and ("load balancing" near (replica\$1 or mirror\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 10:39
S78	1	"6948174".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 10:39
S79	431	("5307347" "5341499" "5343477" "5355453" "5355472" "5400335" "5404534" "5426427" "5442749" "5442771" "5452447" "5455932" "5455948" "5495426" "5539883" "5603029" "5612897").PN. OR ("5774660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 09:37
S80	243	S79 and "load balancing"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 09:37
S81	178	S80 and @ad<"20000630"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 09:37
S82	27	S81 and "file server"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 09:37
S83	0	S82 and @pd>"20060522"	US-PGPUB; USPAT	OR	OFF	2006/10/10 09:38
S84	65565	mirror\$3 same pair\$3	US-PGPUB; USPAT; USOCR	OR ,	OFF	2006/10/10 09:38
S85	4089	S84 same (disk\$1 or storag\$3 or RAID or SAN)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 09:38
S86	16	S85 same (load near balanc\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/10 09:38
S87	9	S86 and @ad<"20000630"	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/10/10 09:38
S88	0	S87 and @pd>"20060522"	US-PGPUB; USPAT	OR	OFF	2006/10/10 09:39
S89	71	mirror\$3 same cluster same file same server\$1	US-PGPUB; USPAT	OR	OFF	2006/10/10 09:39

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S90	6	S89 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2006/10/10 09:39
S91	0	S90 and @pd>"20060522"	US-PGPUB; USPAT	OR	OFF	2006/10/10 09:39
S92	4	S81 and @pd>"20060522"	US-PGPUB; USPAT	OR	OFF	2006/10/10 10:40
S93	4	("6912668" "6654752" "6502205" "6282671").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/10 10:40
S94	. 2	"5774660".pn. "6324580".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:50
S95	4939	709/217.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:51
S96	812	709/208.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:51
S97	44	S95 and S96	US-PGPUB; USPAT	OR	OFF	2007/04/23 13:51
S98	27	S97 and (@rlad<"20000630" @ad<"20000630")	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:03
S99	1981	709/213,214,216.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:03
S10 0	29	S99 and S96	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:03
S10 1	20	S100 and (@rlad<"20000630" @ad<"20000630")	US-PGPUB; USPAT	OR .	OFF	2007/04/23 14:04
S10 2	11129	707/8,10,200,201.ccls.	US-PGPUB; USPAT	OR	OFF.	2007/04/23 14:04
S10 3	193	S99 and S102	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:04
S10 4	31	S96 and S102	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:04
S10 5	137	(S103 S104) and (@rlad<"20000630" @ad<"20000630")	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:04
S10 6	23	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:04
S10 7	11	S106 and @ad<"20000630"	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:04
S10 8	25	"load balancing" same ((replica\$5 or mirror\$3) near server) same request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 14:04

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S10 9	11	S108 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 14:04
S11 0	63	"load balancing" same ((replica\$5 or mirror\$3) near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 14:04
S11 1	17	S110 and @ad<"20000630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 14:04
S11 2	16	(S107 S109 S111) and (@rlad<"20000630" @ad<"20000630")	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:05
\$11 3	. 24	(S106 S108 S110) and (@rlad<"20000630" @ad<"20000630")	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:05
S11 4	8	S113 not S112	US-PGPUB; USPAT	OR	OFF	2007/04/23 14:05
S11 5	. 37	("6324580").URPN.	USPAT	OR	OFF	2007/04/23 14:07
S11 6	443	("5774660").URPN.	USPAT	OR	OFF	2007/04/23 14:17
S11 7	1	"6542962".pn.	USPAT	OR	OFF	2007/04/23 14:20
S11 8	1	"7188157".pn.	USPAT	OR	OFF	2007/04/23 14:20
S11 9	1305	(load near balanc\$3) same (replica\$5 or mirror\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:30
S12 0	. 54	S119 same read same write	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:16
S12 1		S120 and (@ad<"20000630" @rlad<"20000630")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:32

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S12 2	23	("4802164" "4837680" . "5155845" "5680574" "5781908" . "5890156" "5917998" . "6003045" "6092213" "6397292" . "6408369").PN. OR ("6542962"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF.	2007/05/22 09:22
S12 3	4207	((replica\$5 or mirror\$3) with (storage or disk\$1 or drive\$1 or memor\$3)) same read\$3 same writ\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:32
S12 4	. 297	S123 same server	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:32
S12 5	92	S124 and (@ad<"20000630" @rlad<"20000630")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:43
S12 6	819	709/208.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 09:43
S12 7	427	709/214.ccls.	US-PGPUB; USPAT	OR	OFF.	2007/05/22 09:56
S12 8	5021	709/217.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/22 09:56
S12 9	1	S126 and S127 and S128	US-PGPUB; USPAT	OR .	OFF	2007/05/22 09:56
S13 0	1958	707/204.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/22 11:00
S13 1	10	S130 and S126	US-PGPUB; USPAT	OR	OFF	2007/05/22 09:57
S13 2	1241	S126 S127	US-PGPUB; USPAT	OR	OFF	2007/05/22 11:00

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	123	((mirror\$3 or replica\$5) with (disk\$1 or stor\$3) same read\$3 same writ\$3).clm.	US-PGPUB	OR	OFF	2007/05/22 14:15
L2	11	((mirror\$3 or replica\$5) and (pair with (disk\$1 or stor\$3)) same read\$3 same writ\$3).clm.	US-PGPUB	OR	OFF	2007/05/22 14:15